Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

_				ute for Form P		N RECORD		1/0	1-512	047
	. A		ICATION AS FILED -		olumn 2)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
FOR		NUME	NUMBER FILED		ER EXTRA	RATE (\$)	FEE (\$)] '	RATE (\$)	FEE (\$)
	IC FEE FR 1.16(a), (b), or (c))					. == (\$/	1	10112 (0)	122(4)
SE/	RCH FEE FR 1.16(k), (i), or (n							1		
	MINATION FEE FR 1.16(o), (p), or (q))	•					1		
гот	AL CLAIMS CFR 1.16(i))	13	minus 2	0 =		x =		OR	x =	
ND	PENDENT CLAI	MS 1	minus :	<u> </u>		X-, =		1	x =	
(37 CFR 1.16(h)) APPLICATION: CIES FEE: (37 CFR 1.16(s))		aheets of 18 \$250 (additional	If the specification and drawings exceed 100 sheets of paper, the application size fectorial \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).				. *-		TIE / U. J.	
MUL	TIPLE DEPENDE	ENT CLAIM PRES		:1	. 1.10(3).		j.			
f If t	ne difference hac	olumn 1 is less tha	an zero, er	nter "0" in column		TOTAL			TOTAL	
\ <u>\</u>	10-21-04	(Column 1) CLAIMS REMAINING AFTER		(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3) PRESENT EXTRA	SMALL E	ADDI- TIONA	OR	OTHER SMALL RATE (\$)	ADDI-
ENDMENT	Total	AMENDMENT	Minus	PAID FOR	-	A		 	(A) (A)	TIONAL FEE (\$)
	(27 CFR 1.15(i)) Independent	11. 11.	Minus		4 · 0 · A · . · . · · · · · · · · · · · · · ·	25	منة مغلظتاً. ويا د	FOR .	-x-50	and Adam a
A E	Application Size	Fee (37 CER 1.1	<u></u>			/ / <u>/ / / / / / / / / / / / / / / / / </u>	T. · ·	O/R	7,0700 ±	maiso e
ĕ	Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					180		OR	360	
						TOTAL		. CR	TOTAL , ADDIL FEE	
	•	(Column 1)		(Column 2)	(Column 3)	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-1.	•	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
		CLAIMS REMAINING . AFTER -		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT - EXTRA	RATE (\$)	ADDI- LIONAL FEE (\$)		RATE (\$)	ADDI- JIONAL FEE (\$)
AMENDME	Total (37 CFR 1.16(i))	•	Minus	••	=	x =	· · · · · · · · · · · · · · · · · · ·	OR	х =	
	Independent (37 CFR 1.16(h))	*	Minus	***	=	x =	**	OR	x =	
	Application Size Fee (37 CFR 1.16(s))									
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR		
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.